Differential scanning calorimetry (DSC) and thermogravimetric analysis (TGA) were done by using a TA instruments Model 3000 thermal analyst based on IBM PS/253 Model 60 computer and equipped with a Model 2050 TGA unit and a Model 2920 DSC unit. DSC thermograms were obtained in flowing nitrogen at a heating rate of 10 °C/min. The melting points of compounds, were feasible, were determined from the DSC scans. The FT-IR spectra were taken on KBr pellets of the compounds using a Nicolet Model 20SWC Fourier transform infrared spectrometer under nitrogen. $^1$H and $^{13}$C NMR spectra included here were taken at 200 MHz on a Bruker DPX 200 instrument. Literature reference $^{13}$C NMR spectra of quinoline, 2-phenylquinoline, and 10-methylphenothiazine (10-MP) were found at the database website: http://www.aist.go.jp.

Fig. S1. Molecular structure of BPQ-PTZ for $^{13}$C NMR analysis and assignment.
Fig. 2s. $^{13}$C NMR spectrum of BPQ-PTZ in CD$_2$Cl$_2$. 
Fig. 3s. $^{13}$C NMR spectrum of 10-MP in CD$_2$Cl$_2$. 

N-Methylphenothiazine
Fig.4s. DEPT 135-NMR spectrum of 10-MP in CD$_2$Cl$_2$. 